

NVI 5235.2  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of William E. Kunkle, et al.

Serial No. 10/623,881

Filed July 21, 2003

For FEED RATIONS AND METHODS OF FEEDING GROWING RUMINANTS

October 24, 2003

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In accordance with 37 C.F.R. 1.97 and 1.98 and MPEP 609, and in compliance with the duty of disclosure set forth in 37 C.F.R. 1.56, applicants submit copies of the references listed  
\* on the attached PTO/SB/08A for consideration by the Patent and Trademark Office in the above-entitled application and to be made of record therein.

Respectfully submitted,

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<b>PTO/SB/08A</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
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				First Named Inventor	William E. Kunkle
				Group Art Unit	
				Examiner Name	
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U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY		
		Number	Kind Code <sup>2</sup> (if known)				
FOREIGN PATENT DOCUMENTS							
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OTHER ART - NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.					T <sup>6</sup>
	1	Krehbiel, et al., USE OF UREA, RUMINALLY PROTECTED METHIONINE, AND FAT ALONE OR IN COMBINATION IN LIQUID SUPPLEMENTS TO ENHANCE NUTRIENT STATUS AND MILK PRODUCTION IN BEEF COWS GRAZING NATIVE RANGE, Novus International, Inc. and Farmland Industries, Inc. unpublished report, August 27, 2001, pgs. 1-24					
	2	Pulsipher et al., EFFECTS OF METHIONINE HYDROXY ANALOG AND (OR) FAT ADDED TO A MOLASSES-UREA-BASED SUPPLEMENT ON RUMINAL AND POSTRUMINAL DIGESTION AND DUODENAL FLOW OF NUTRIENTS IN BEEF STEERS CONSUMING LOW-QUALITY LOVEGRASS HAY, Oral Presentation June 21, 2001 - Western Section American Society of Animal Science, 73rd Annual Meeting, Montana State University, Bozeman, Montana, June 20-22, 2001, pgs. 25-46					

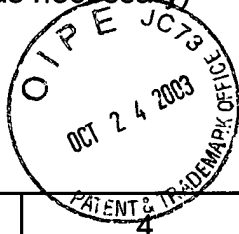
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3	Loest, et al., SOYBEAN HULLS AS A PRIMARY INGREDIENT IN FORAGE-FREE DIETS FOR LIMIT-FED GROWING CATTLE, Journal of Animal Science 2001 (79) pgs. 766-774	
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	20	Varner, METHIONINE HYDROXY ANALOG SUPPLEMENTATION OF BEEF COWS, Summary Report on 1973 Collaboration Study, 1973, pgs. 1-8	
	21	Gardner, et al., PROTEIN AND METHIONINE SOURCES IN CALF STARTERS, Journal of Dairy Science, Abstract P112, Vol. 55, No. 5, pg. 704	
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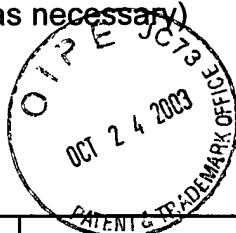
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	24	FLORIDA BEEF CATTLE NEED ADDED METHIONINE, The Florida Beef Cattlemen, October 1, 2001	
✓	25	Fields, A SOLUTION TO THE REBREEDING DILEMMA - EARLY WEANING, The Florida Cattleman, March 2002, pgs. 8-9	
✓	26	Nutrient Requirements of Beef Cattle Update 2000, Chapter 1, pgs. 3-15	
✓	27	Nutrient Requirements of Beef Cattle Update 2000, Appendix Table 1, pgs. 192-203	
	28	Nutrient Requirements of Beef Cattle Update 2000, Diet Nutrient Densities for Growing and Finishing Cattle, Appendix Tables 15-19, pgs. 210-214	

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